	Quality Control Check Repot.		Stage: After Column Casting (Apartments)	ing (Apartmen	(ts)
Block No.	F-006 to 009	Column No.	02	Sl. No.	30913
Company	vista Homes	Project	uista Hornes	Phase	
Prepared by	S. Kuldel	Sign	Bushar	Date	25/67/2018
Project Manager	spoom Borpa	Sign	8	Date	23/05/2018
Previous stage report no.	no.	30722	Report filed and signed by PM?	d by PM?	Yes □No
Checked By MD on		MD Sign		For filling	Yes No
Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	commendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after supposed with further work only after making a Proceed with further work. ATR not required.	eport to QC team. Pro ter submitting ATR o cing corrections point nired.	commendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC Stop further work. Proceed with work after submitting ATR on QC report to QC team. Proceed with further work only after making corrections pointed out in the QC report. ATR n Proceed with further work. ATR not required.	y QC.	d.
Columns Position Check Notes:	ck.				
 Inspection should be d Prepare Columns Posi Divide block Show size an 	Inspection should be done after casting of columns at each stage Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (Tolerance 0.5%)	ns at each stage and before: Tolerance 0 5"	Inspection should be done after casting of columns at each stage and before starting centering works for each slab. Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (Tolerance 0.5%)	each slab.	
	Show inner – inner space between columns. (Tolerance 1") Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan.	nns. (Tolerance 1") ance 1.5")			
3. Circle each correct dimension with green co Columns Position Check Plan enclosed?	nension with green colour. ck Plan enclosed?	Circle each incorrect dime	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it. umns Position Check Plan enclosed? [ntion actual dimen	sion next to it.
Slab Dimensions Check Notes: 1. Prepare Slab (or plinth b	ab Dimensions Check. les: Prepare Slab (or plinth beams) Dimensions Check Plan as follows:	Plan as follows:			
 b. Show length and wid c. Show inner dimensio d. Show location of sun e. Print an A3 size plan 2. Circle each correct dimension 	Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts and lift well. (Tolerance 1") Show location of sunken slab. Print an A3 size plan. ch correct dimension with green colour. Circle each incorrect	lerance 1") well. (Tolerance 1") Circle each incorrect dime	 b. Show length and width of balconies (Tolerance 1") c. Show inner dimensions of ducts and lift well. (Tolerance 1") d. Show location of sunken slab. e. Print an A3 size plan. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it. 	ntion actual dimens	sion next to it.
22	k Plan enclosed?		√Yes □ No		
Specified thickness of slab?	slab?	= h_ 1	Actual thickness of slab?		コグロ

Quality Control Check Repot. Stage: After Column Casting (Apartments)

Onality of centering rod hending and concreting.	
Quality of centering, rod bending and concreting?	Good ☐ Avg. ☐ Bad
Quality of starters?	☐ Good ☐ Avg. ☐ Bad
Number and size of honey combs?	☐ High ☐ Medium. ☐ Low
Are the honey combs is slab and columns packed?	☐ Good [] Avg. ☐ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	\
Have 6 cubes each for columns and slab casted and numbered for testing?	☐ Yes ☐ No
Remarks: NOTE: Lolumn between have to be done on al	all 4 sides of the
columns as marking was given only on one side of the columns	t in whimis
Curing. Bunds for curing made on slab?	
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing? ☐ Yes ☑ No	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100') 80'. o"	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

Columns height, plumb, steel & level marking check. Notes:

- Mark v for correct or minor mistake which does not require correction
 Mark X for minor mistake that requires minor correction.
 Mark XX for major mistake that requires correction by replacement or re-fixing.
 Mark XX for major mistake that cannot be corrected.
 Tolerance: Plumb 0.25".

Circle actual height of columns if level differs from specified height by more than 1".

Steel (or x) Hon No of Size of rods rods v v v v v v v v v v v v v v v v v v v	el (• or *) Honeycombs Size of rods Si	Size of Size o
	f Honeycombs Si	f Honeycombs Si
	<u>S</u>	Si